

SEARCH

| Class | Sub. | Date | Exmr. |
|------------|--|---------|-------|
| 162 | 109 117 306 206 207 348 358.1 358.2 358.3 358.4 358.5 360.2 359.1 361 362 900-904 | 3/31/03 | EW |
| 139 | 38 3A 38 3AA 425A | | |
| 428 | 163 167 168 183-186 | | |
| 442 448 | 79-8 79-94 98 99 118-119 164 | | |

INTERFERENCE SEARCHED

| Class | Sub. | Date | Exmr. |
|-------|-----------|---------|-------|
| 162 | all above | 3/31/03 | EW |

SEARCH NOTES

(List databases searched. Attach search strategy inside.)

| | Date | Exmr. |
|--|---------|-------|
| EAST US Pat JPO ERO Derwent P6 Pub OCR JPO Online Relevant cases: 10/098,054 09/652,092 09/694,950 09/651,870 09/615,695 09/670,980 09/534,798 09/175,535 09/1027,538 Consult w/ class 442 for related cases | 3/31/03 | EW |